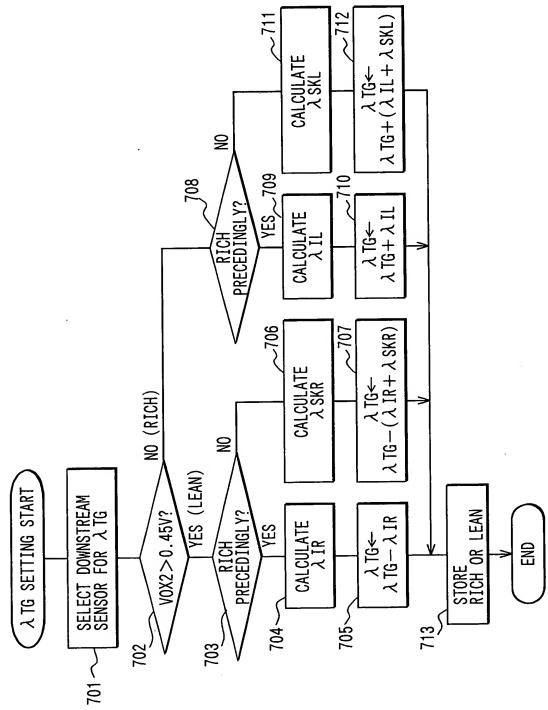
FIG.

FIG. 2



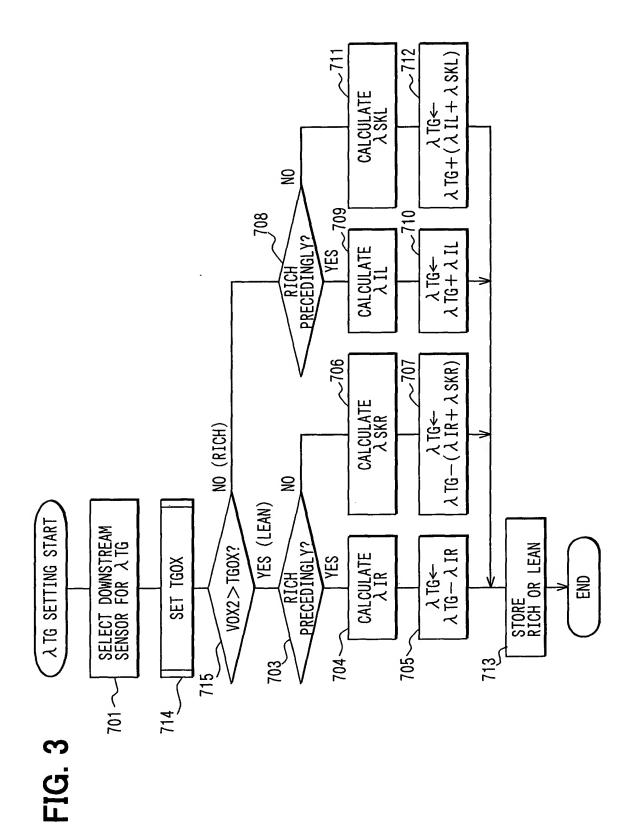


FIG. 4

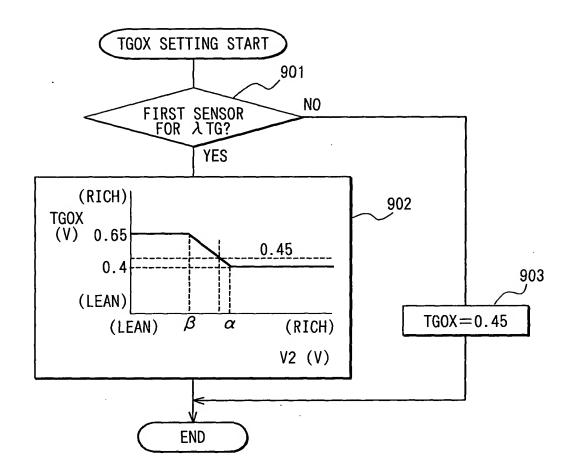


FIG. 5A

QA (g/s)	5	10	15	20	30	40	50
	0.12	0.08	0.05	0.04	0.03	0.02	0.01
λIL	0.12	0.08	0.04	0.03	0.02	0.01	0.01

FIG. 5B

QA (g/s)	5	10	15	20	30	40	50
	0.15	0.1	0.07	0.05	0.03	0.02	0.01
λIL	0.15	0.1	0.05	0.03	0.02	0.01	0.01



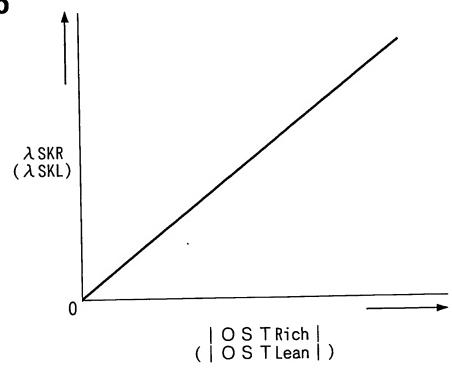


FIG. 7

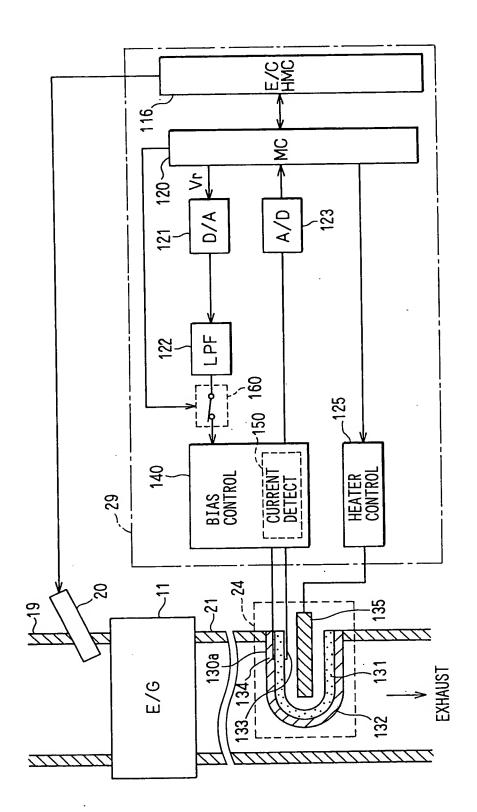


FIG. 8A

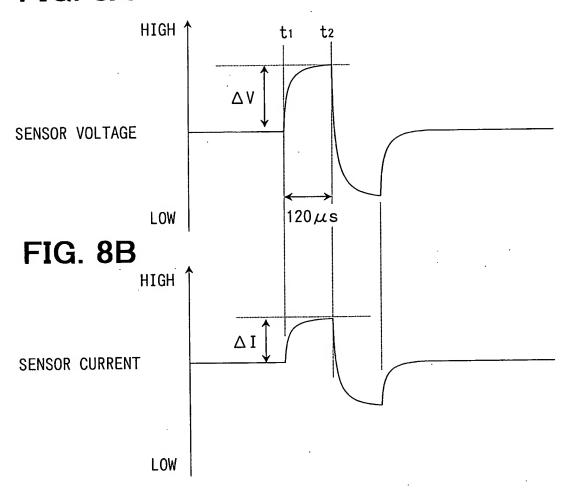


FIG. 9

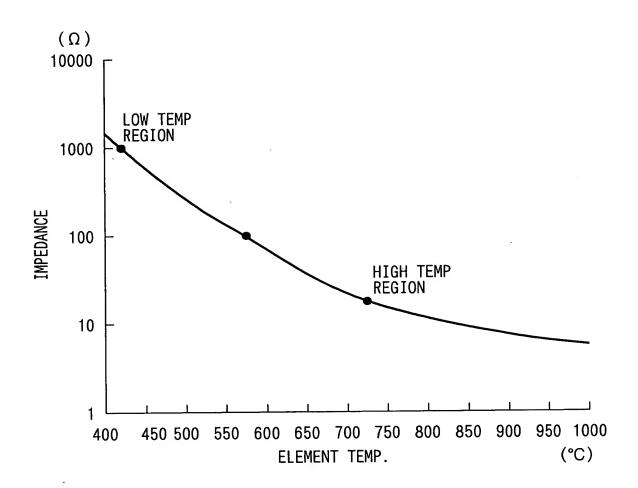


FIG. 10

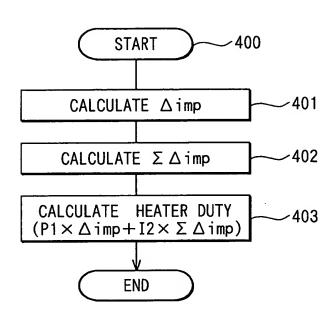
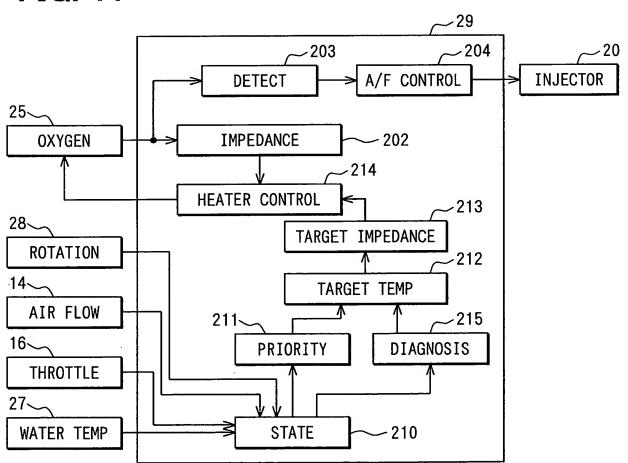
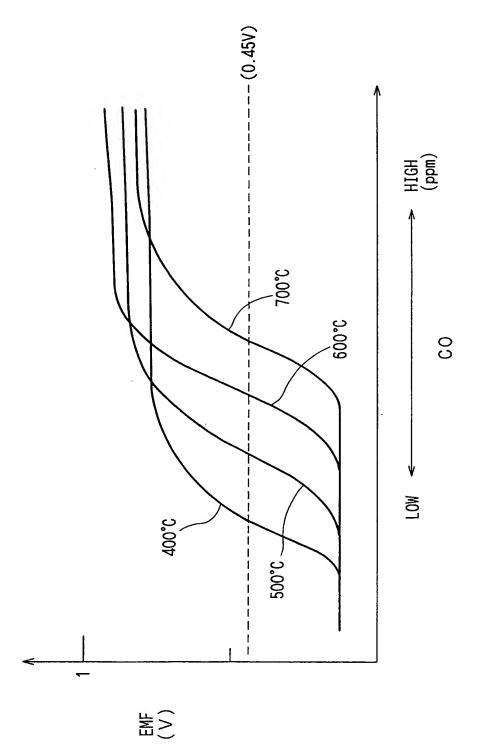


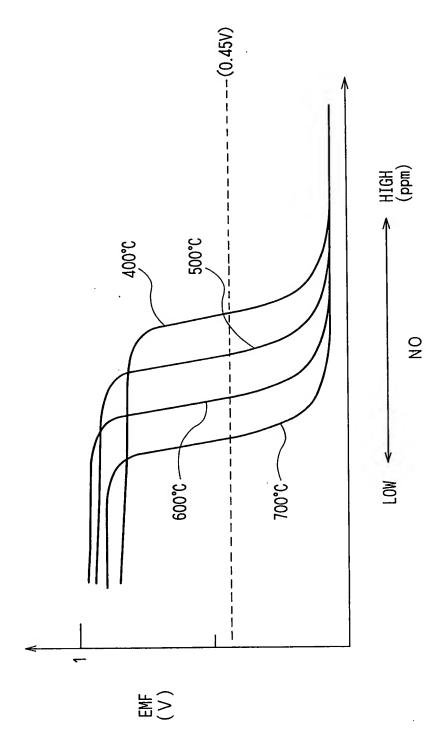
FIG. 11

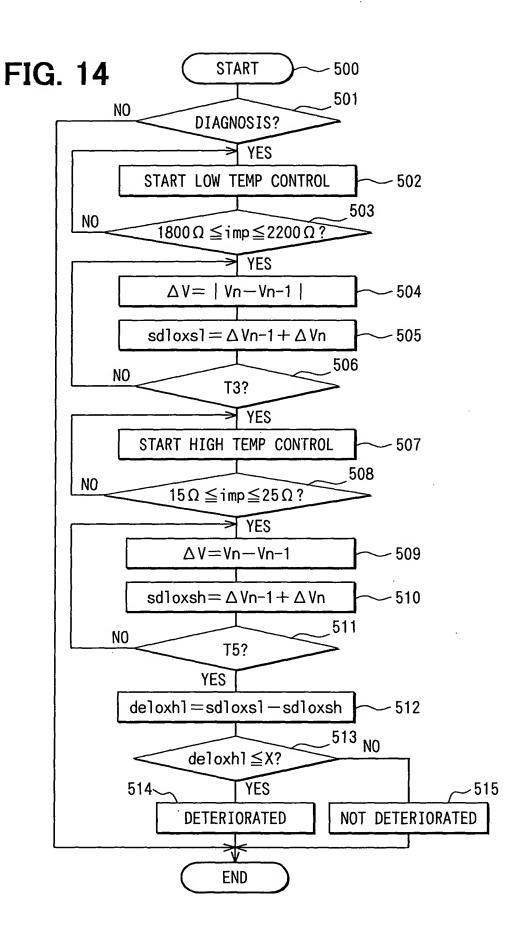












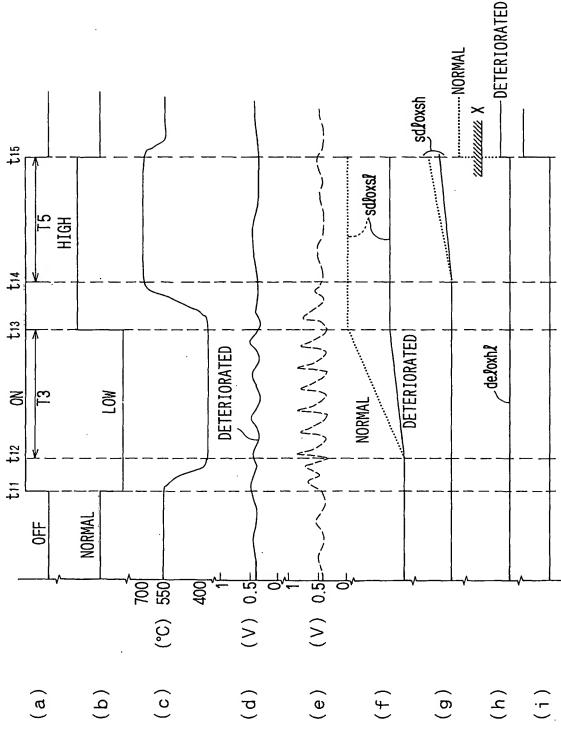


FIG. 16

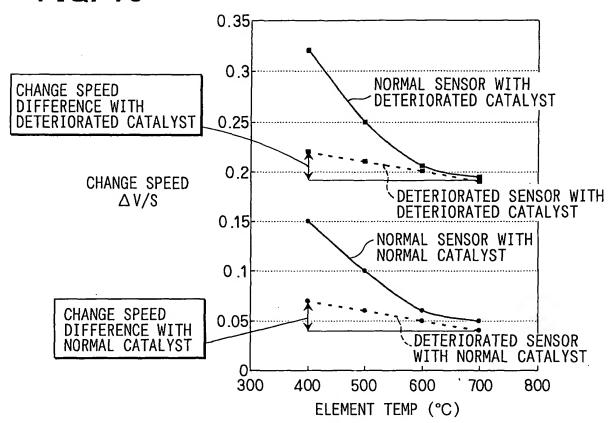
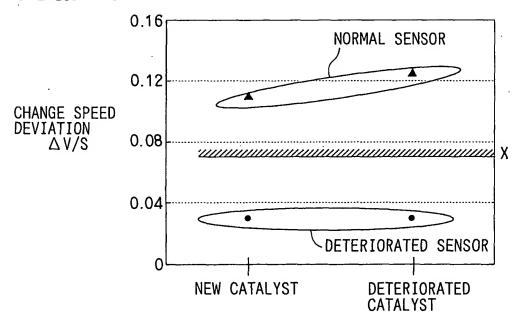
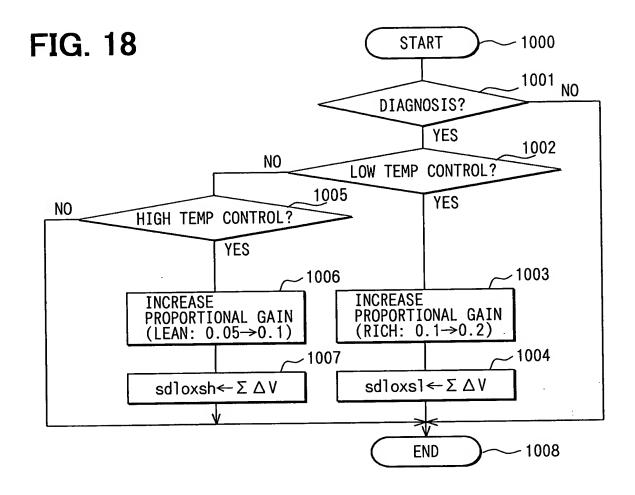


FIG. 17





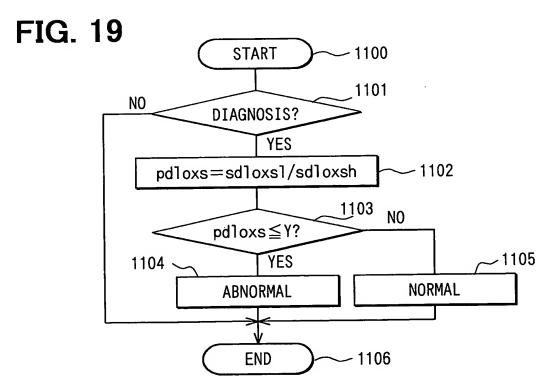
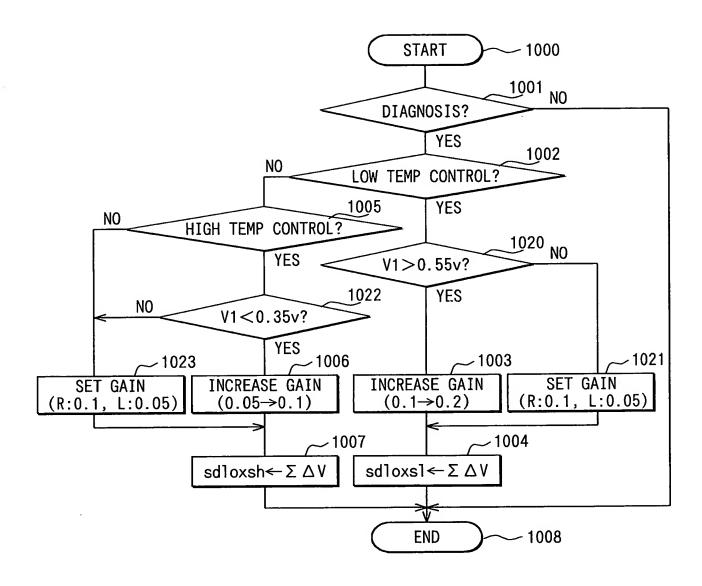
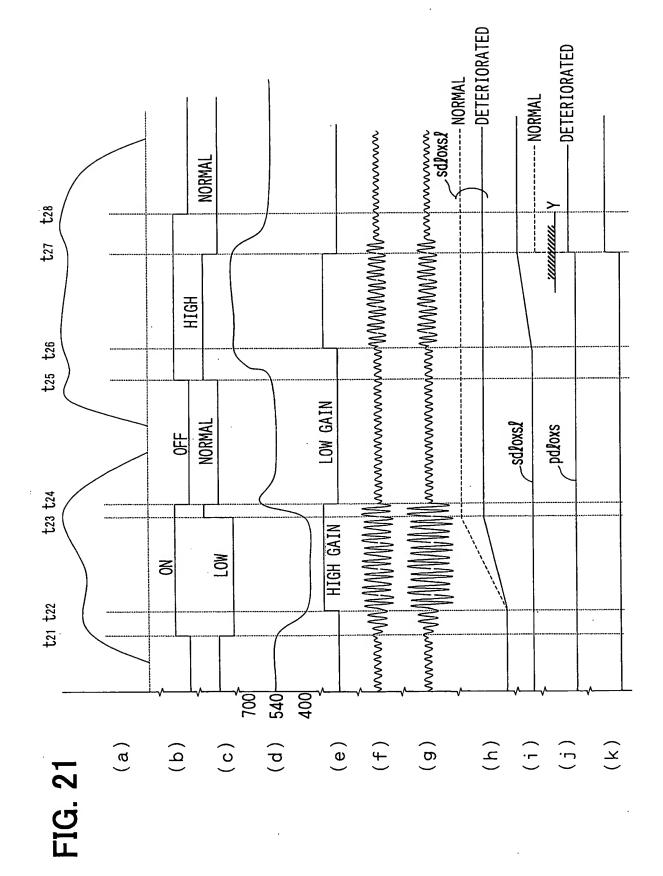
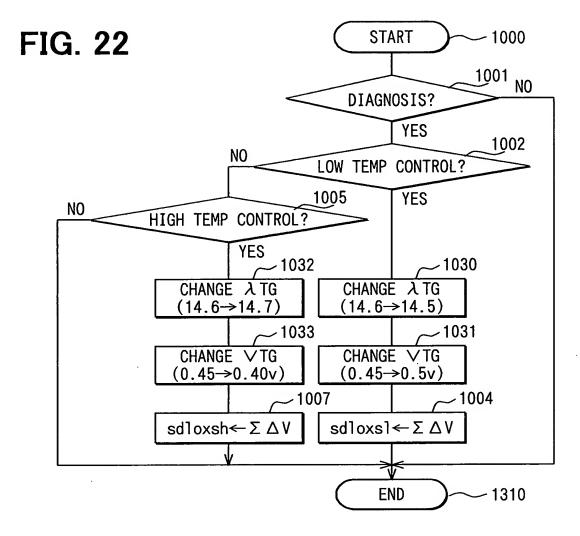


FIG. 20







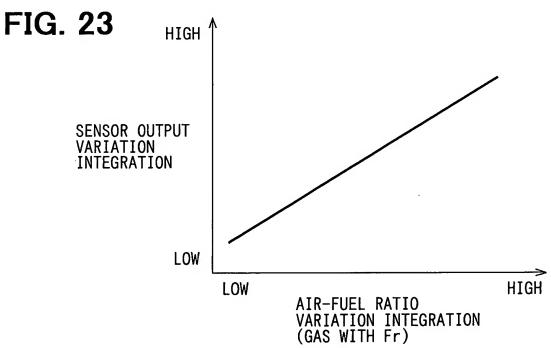


FIG. 24

